Serial No.: Not Assigned Inventor: Scott J. DeBoer et al.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Scott J. DeBoer et al.

Serial No.: Not Assigned

Filed: February 24, 2004

For: DOUBLE SIDED CONTAINER PROCESS
USED DURING THE MANUFACTURE
OF A SEMICONDUCTOR DEVICE

§ GAU: Not Assigned

§ Examiner: Not Assigned

§ Docket #: 1999-1335.01/US

§ Paper No. \*

§ §

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### Certificate of Express Mailing (37 CFR §1.10)

"Express Mail" mail number: ET658403177US

Date of Deposit: February 24, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450/

Susan A

# **INFORMATION DISCLOSURE STATEMENT**

In compliance with the duty of disclosure under 37 CFR §1.56, Applicant respectfully requests that this Information Disclosure Statement be entered and that the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record. As the cited references are cumulative from the parent application from which this application claims priority, copies of the cited references are not included except for US Patent Application Serial No. 09/765,885, filed January 16, 2001, which was cited in the parent as a co-pending application.

In accordance with 37 CFR §1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 CFR §1.56(a) exists.

Serial No.: Not Assigned Inventor: Scott J. DeBoer et al.

The following references are submitted for the Examiner's review:

# **U.S. Patents**

U.S. Patent No.	Issue Date	Inventor
4,656,732	04/14/1987	Teng et al.
5,338,700	08/16/1994	Dennison et al.
5,401,681	03/28/1995	Dennison
5,834,845	11/10/1998	Stolmeijer
5,843,830	12/01/1998	Graettinger et al.
5,844,771	12/01/1998	Graettinger et al.
5,869,861	02/09/1999	Chen
5,956,594	09/21/1999	Yang et al.
5,989,952	11/23/1999	Jen et al.
6,046,093	04/04/2000	DeBoer et al.
6,100,137	08/08/2000	Chen et al.
6,127,260	10/03/2000	Huang
6,140,172	10/31/2000	Parekh
6,168,984	01/02/2001	Yoo et al.
6,187,624	02/13/2001	Huang
6,221,711	04/24/2001	Roberts et al.
6,251,726	06/26/2001	Huang
6,300,191	10/09/2001	Yu et al.
6,507,064	01/14/2003	Tang et al.
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## **Other References**

Related application entitled: "REDUCED ASPECT RATIO DIGIT LINE CONTACT PROCESS FLOW USED DURING THE FORMATION OF A SEMICONDUCTOR DEVICE", by Brent A. McClure, Micron Technology, Inc., Serial No. 09/765,885, filed January 16, 2001.

Serial No.: Not Assigned Inventor: Scott J. DeBoer et al.

As this information is being submitted within three months of the date of filing of the application, Applicants understand that no fee or certification is required for the submission and consideration of this information at this time.

If there are any matters which may be resolved or clarified through telephone interview, the Examiner is respectfully requested to contact Applicants' undersigned agent at the number indicated.

\* \* \* \*

Respectfully submitted,

Kevin D. Martin

Agent for Applicant Registration No. 37,882

Micron Technology, Inc.

PO Box 6

Boise, ID 83707-0006

Ph: (208) 368-4516 FAX: (208) 368-5606

e-mail: kmartin@micron.com

FORM: PT	O-1449	U.S. DEPARTM		ENT OF COMMERCE	Atty Docke	Atty Docket No:		Serial No:		
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INFOR	MATIC	ON DISCLOSU	JRE STATEM	ENT BY APPLICANT	Scott J. De	Boer et al.				
				Filing Date	<del>-</del>	Group:				
(37 CFR 1.98(b))		(use several sheets if necessary)		February 2	February 24, 2004		Not Assigned			
Examiner		Document		U.S. PATENT DOCUMEN	NTS					
Initial		Number	Date	Name		Class	Subclass			
- Illitial	AA	4,656,732	04/14/1987	Teng et al.		438	639	Τ		
	AB	5,338,700	08/16/1994	Dennison et al.		437	60	<u> </u>		
	AC	5,401,681	03/28/1995	Dennison  Dennison		437	60	+		
	AD		11/10/1998			257	752	<del> </del>		
	AE	5,834,845	12/01/1998	Stolmeijer		438	396	┼		
		5,843,830		Graettinger et al.		361	303	$\vdash$		
	AF	5,844,771	12/01/1998	Graettinger et al.		257	303	<del>                                     </del>		
	AG	5,869,861	02/09/1999	Chen				<del> </del>		
	AH	5,956,594	09/21/1999	Yang et al.		438	396	₩		
	AI	5,989,952	11/23/1999	Jen et al.		438	253	<del> </del>		
	AJ	6,046,093	04/04/2000	DeBoer et al.		438	396	<del>                                     </del>		
	AK	6,100,137	08/08/2000	Chen et al.		438	253	<del> </del>		
	AL	6,127,260	10/03/2000	Huang	-	438	253	<del></del>		
	AM	6,140,172	10/31/2000	Parekh		438	238	<del>                                     </del>		
	AN	6,168,984	01/02/2001	Yoo et al.	-	438	239	$\vdash$		
	AO	6,187,624	02/13/2001	Huang		438	253	<del> </del>		
	AP	6,221,711	04/24/2001	Roberts et al.		438	239	<del>                                      </del>		
	AQ	6,251,726	06/26/2001	Huang		438	253	<u> </u>		
	AR	6,300,191	10/09/2001	Yu et al.		438	253	—		
	AS	6,507,064	01/14/2003	Tang et al.		257	306	<u> </u>		
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Examiner		Document	FC	PREIGN PATENT DOCUM	MENIS			Trans	slation	
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Initial			ОТІ	HER REFERENCES (inclu	iding author, ti	itle, date, pe	rtinent pages, e	tc.)		
2.11.14.	AV	Rel							SS	
		Related application entitled: "REDUCED ASPECT RATIO DIGIT LINE CONTACT PROCESS FLOW USED DURING THE FORMATION OF A SEMICONDUCTOR DEVICE", by Brent A.								
				Technology, Inc., Serial No.						
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Evaminer:				Date Cons	sidered:					

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.